

Title (en)

LEARNING SYSTEM, LEARNING METHOD, AND PROGRAM

Title (de)

LERNSYSTEM, LERNVERFAHREN UND PROGRAMM

Title (fr)

SYSTÈME D'APPRENTISSAGE, PROCÉDÉ D'APPRENTISSAGE ET PROGRAMME

Publication

EP 3783543 A1 20210224 (EN)

Application

EP 19922572 A 20190329

Priority

JP 2019014212 W 20190329

Abstract (en)

First classifying means (102) of a learning system (S) performs classification relating to data based on a machine learning model. Second classifying means (103) performs classification relating to the data based on a predetermined rule. Determining means (104) determines whether the rule is to be learned based on statistical information relating to data satisfying the rule. Training means (106) executes training processing of the rule that is determined to be learned by the determining means (104).

IPC 8 full level

G06N 20/00 (2019.01); **G06N 5/04** (2006.01); **G06Q 30/06** (2012.01)

CPC (source: EP US)

G06F 18/24 (2023.01 - US); **G06N 5/046** (2013.01 - EP US); **G06N 20/00** (2018.12 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3783543 A1 20210224; **EP 3783543 A4 20211006**; JP 6706397 B1 20200603; JP WO2020202327 A1 20210430; US 2021216910 A1 20210715; WO 2020202327 A1 20201008

DOCDB simple family (application)

EP 19922572 A 20190329; JP 2019014212 W 20190329; JP 2019563306 A 20190329; US 201917056413 A 20190329